



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 10:11 am, Oct 15, 2013

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN <u>204125</u>	NAME OF AGENCY <u>MISSOURI STATE HIGHWAY PATROL</u>	DATE OF INSPECTION <u>10/10/2013</u>
LOCATION OF INSTRUMENT (STREET AND CITY) <u>ADDAEN COUNTY JAIL, 1100 LITTLEBY ROAD, MEXICO, MO, 65265</u>		TIME OF INSPECTION <u>1511</u>

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) <u>10/10/13 1511</u>
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER <u>49</u> °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

<input checked="" type="checkbox"/> INDICATOR LIGHTS
--

<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER <u>REPCO MARKETING INC</u> LOT # <u>13001</u> EXP. DATE <u>03/07/15</u>

<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) <u>34.0</u> °C SIMULATOR SN <u>G11112</u> EXP. DATE <u>08/20/2014</u>

<input checked="" type="checkbox"/> CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)
--

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 <u>.102</u>	TEST 2 <u>.102</u>	TEST 3 <u>.102</u>
--------------------	--------------------	--------------------

<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS <u>2</u>	(0-.04) <u>0</u>	(.05-.09) <u>0</u>	(.10-.14) <u>0</u>	(.15-.19) <u>0</u>	OVER .19 <u>0</u>
-------------------	------------------	--------------------	--------------------	--------------------	-------------------

LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

INSTRUMENT MEET ALL MSHA/MODOLHSJ SPECS

INSPECTING OFFICER

SIGNATURE <u>AUSTIN B. KINGS</u>	PRINT FULL NAME <u>AUSTIN B. KINGS</u>
TYPE II PERMIT NUMBER/EXPIRATION DATE <u>230023 EXP. 02/08/2015</u>	TELEPHONE NUMBER <u>573 751 1000</u>

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 13001

EXPIRATION DATE: March 7, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1215 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

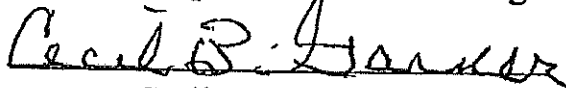
The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is March 8, 2013

The expiration date for this lot number is March 7, 2015 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204125
10/10/13
15:11

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2005): OKAY
REUTERS
SAMPLE CHAMBER: 49c
FLOW DETECTOR: OKAY
PUMP: OKAY
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
ALBERT STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~

Signature Archie B. King #1238

Face This Side Down - This Edge In First

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204125
10/10/13

TESTING OFFICER:

KINGS/R/B
OFFICER I.D.: 1238
PERMIT NUMBER: 230023
EXPIRATION DATE: 02/08/15
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST
INTERNAL STANDARD
EXTERNAL STANDARD
BLANK TEST
EXTERNAL STANDARD
BLANK TEST
EXTERNAL STANDARD
BLANK TEST
INTERNAL STANDARD
BLANK TEST
N = 3
SIM. = .1
RMS. = .102

Signature Archie B. King #1238

Face This Side Down - This Edge In First

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204125
10/10/13

ARREST TIME: 15:00

SUBJECT NAME:

RFI/TEST

DOB: 11/11/11 SEX: M

STATE/D.L.: MO/1234567890

ARRESTING OFFICER:

KINGS/R/B

OFFICER I.D.: 1238

TESTING OFFICER:

SAME

OFFICER I.D.: SAME

PERMIT NUMBER: 230023

EXPIRATION DATE: 02/08/15

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST
INTERNAL STANDARD
RADIO INTERFERENCE
VERIFIED
15:23

Signature Archie B. King #1238



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT
TYPE II

AUSTIN B KINGS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE **02/08/2013**

NUMBER **230023**

EXPIRES **02/08/2015**

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

W. H. E.
Paul V. V. V.

Acting Director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (PB-10)